ASSTIOD

NPIC/R-1343/63 June 1963

PHOTOGRAPHIC INTERPRETATION REPORT

BRASS KNOB MISSION 3634 17 JUNE 1963





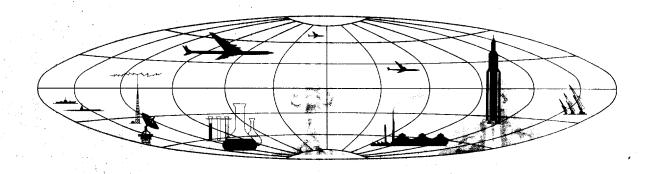








NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2000/04/14: CIA-RDP78-04772A000600050004-1

SECRET

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NPIC/R-1343/63

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3634, DATED 17 JUNE 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

GUANAJAY IRBM SITE 2 2257N Ø8236W

SITE IS ABANDONED.
TWENTY-SEVEN VEHICLES OBSERVED IN SUPPORT AREA.

25X1D

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

MARIEL SAM SITE 2300N 08249W

SITE CONTAINS 6 REVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, 12 TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

MATANZAS SAM SITE 2301N 08129W

SITE CONTAINS 6 LAUNCHERS (5 CANVAS-COVERED). ONE MISSILE TRANSPORTER, AND A CANVAS-COVERED GUIDANCE AREA.

25X1D

25X1A

25X1A

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NPIC/R-1343/63

25X1A

DELETTE SAM SITE 2259N 08045W

SITE CONTAINS 6 REVETTED LAUNCHERS, A CANVAS-COVERED HOLD POSITION, ONE MISSILE TRANSPORTER AND AN OCCUPIED GUIDANCE AREA.

25X1D

25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

AREA CONTAINS 23 MISSILE TRANSPORTERS, 6 PROBABLE FLATBED TRAILERS, 28 UNIDENTIFIED TRAILERS, 22 MISSILE CANISTERS, AND 4 VEHICLES.

25X1D

25X1A

PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W

TWENTY-THREE MISSILE TRANSPORTERS OBSERVED. SCATTERED CLCUDS AND CLOUD SHADOW LIMIT INTERPRETATION.

25X1D

MANAGUA SAM SITE 2259N Ø8215W

SITE CONTAINS 6 REVETTED POSITIONS (5 WITH LAUNCHERS), 7 MISSILE TRANSPORTERS, AND A CANVAS-COVERED GUIDANCE AREA.

25X1D

25X1A

MAJANA SAM SITE 2241N 08249W

SIX CANVAS-COVERED LAUNCHERS, A CANVAS-COVERED HOLD POSITION, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED.

25X1D

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

TWO REVETTED LAUNCHERS, A CANVAS-COVERED HOLD POSITION, AND CANVAS-COVERED GUIDANCE EQUIPMENT

NPIC/R-1343/63

25X1A

OBSERVED.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

TWO UNREVETTED LAUNCHERS AND AT LEAST 5 MISSILE TRANSPORTERS OBSERVED.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W 25X1D

NO APPARENT CHANGE SINCE MISSION

25X1D

-AIRFIELDS-

CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- ONE LIAISON-TYPE.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 30 FISHBED, 2 FARMER, 18 FAGOT/FRESCO, ONE HOUND, AND NUMEROUS DERELICTS.

25X1D

SAN JULIAN AIRFIELD 2206N 08409W

NO AIRCRAFT VISIBLE.

25X1D

25X1A

NPIC/R-1343/63

25X1A

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 BRITANNIA, ONE COOT, 2 CRATE, ONE LODESTAR, 3 CONSTELLATION, 3 C-54, 4 C-46 AND 2 LIAISON/TRAINER.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- ONE FAGOT/FRESCO, ONE PBY, ONE C-47, 3 CRATE, 7 COLT, AND 25 LIAISON/TRAINER.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- ONE C-47, 63 HOUND, 7 HARE, AND 2 BELL HELICOPTERS.

25X1D

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W
NO AIRCRAFT OBSERVED.

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

AIRCRAFT -- ONE CRATE ON TAKE OFF.

25X1D

PINAR DEL RIO AIRFIELD 2225N Ø8341W

AIRCRAFT -- 2 LIAISON-TYPE.

NPIC/R-1343/63

25X1A

TRINIDAD AIRFIELD 2147N Ø7959W

NO AIRCRAFT OBSERVED.

25X1D

-PORTS-

MARIEL PORT 2301N 08245W

25X1D

VESSELS -- 11 KOMAR-CLASS PGMG, ONE PF ONE COASTAL TANKER, ONE LARGE FREIGHTER AT LA BOCA PIER, 2 LARGE FREIGHTERS AT MARIEL CITY PIER WITH APPROXIMATELY 18 CARGO TRUCKS, ONE TRACTOR TRAILER, AND SEVERAL STACKS OF MATERIEL ON THE PIER.

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 2 KRONSHTADT-CLASS PC, 2 PT, 5 LARGE FREIGHTERS, AND 2 COASTAL FREIGHTERS.

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- ONE LARGE FREIGHTER.

25X1D

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

MATANZAS PORT 2303N Ø8134W

VESSELS -- 3 LARGE FREIGHTERS. NO MILITARY EQUIPMENT OBSERVED.

25X1A

NPIC/R-1343/63

25X1D

HAVANA PORT 2308N 08221W

25X1A

VESSELS -- 1 KOMAR-CLASS PGMG ON MARINE RAILWAY, 2 PF, 3 PC, 2 PT, 23 LARGE FREIGHTERS (ONE IN DRYDOCK), 4 COASTAL FREIGHTERS (ONE IN DRYDOCK) ONE COASTAL TANKER, AND 5 TRAWLERS.

25X1D

25X1A

CABANAS PORT 2259N Ø8256W

NO LARGE VESSELS OBSERVED.

25X1D

BAHIA HONDA PORT 2255N 08311W

NO LARGE VESSELS OBSERVED.

25X1D

-ELECTRONICS-

HAVANA AREA, COMMUNICATIONS CENTER 2301N 08225W

NO APPARENT CHANGE IN FACILITIES. TWENTY-FIVE VEHICLES OBSERVED.

25X1D

-MILITARY ACTIVITY-

LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W

NO APPARENT CHANGE IN FACILITIES. FORTY VEHICLES OBSERVED.

NPIC/R-1343/63

25X1A

ARTEMISA, MILITARY CAMP 2251N 08248W

NO APPARENT CHANGE SINCE MISSION |

25X1D

25X1D

LA BOCA, MILITARY CAMP 2301N 08242W

NO APPARENT CHANGE IN FACILITIES. THIRTY-NINE VEHICLES OBSERVED.

25X1D

BAHIA HONDA, MILITARY CAMP 2258N Ø8311W

NO APPARENT CHANGE IN FACILITIES.
THREE VEHICLES OBSERVED.

25X1D

CABANAS AREA, MILITARY CAMP 2256N Ø8251W

NO APPARENT CHANGE IN FACILITIES.
TWELVE VEHICLES AND 8 FA PIECES OBSERVED.

25X1D

MINAS, AMMUNITION STORAGE AREA 2307N 08211W

NO APPARENT CHANGE IN FACILITIES. NO MILITARY EQUIPMENT OBSERVED.

25X1D

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OBSERVED.

NPIC/R-1343/63

25X1A

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W 25X1D

NO APPARENT CHANGE SINCE MISSION

25X1D

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2258N 08212W

NO APPARENT CHANGE IN FACILITIES. NO MILITARY EQUIPMENT OBSERVED.

25X1D

TORRENS, MILITARY COMPLEX 2259N Ø8228W

NO APPARENT CHANGE IN CLOUD-FREE AREAS.

25X1D

MADRUGA, POL STORAGE 2256N Ø8149W

NO APPARENT CHANGE IN FACILITIES. FIVE VEHICLES OBSERVED.

25X1D

LIMONAR AREA, MILITARY CAMP 2256N Ø8124W

MAIN CAMP -- ONE MULTI-WING BUILDING, 3 LARGE AND 6 SMALL BUILDINGS, 18 VAN TRUCKS, 38 UNIDENTIFIED VEHICLES, AND 28 LARGE, 22 MEDIUM AND 6 SMALL TENTS. AREA .5 MILES WEST -- 14 VAN TRUCKS, 4 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, AND ONE SMALL TENT.

25X1D

MANAGUA, MILITARY CAMP 2258N 08217W

25X1A

CAMP CONTAINS 9 PROBABLE TANKS/SP GUNS, 27 LOWBOY TRAILERS, AND APPROXIMATELY 50 OTHER VEHICLES NORTH OF THE RUNWAY AND APPROXIMATELY 300 VEHICLES SOUTH OF THE RUNWAY.

NPIC/R-1343/63

25X1A

SANTA FE AREA, MILITARY ACTIVITY 2143N Ø8249W

NO APPARENT CHANGE IN FACILITIES. FIVE VEHICLES OBSERVED.

25X1D

NAZARENO, MILITARY AREA 2258N Ø8214W

ELEVEN TANKS/SP GUNS AND 13 OTHER VEHICLES OBSERVED.

25X1D

CAMPO FLORIDO, MILITARY CAMP 2307N 08206W

FOURTEEN TANKS/SP GUNS, 14 OTHER VEHICLES, AND 5 PROBABLE FA PIECES OBSERVED.

25X1D

GUANABACCA, MILITARY AREA 2307N 08215W

EAST AREA -- APPROXIMATELY 40 VEHICLES, 6 FA PIECES, AND 2 CANVAS-COVERED PARKING OR STORAGE AREAS. WEST AREA -- AT LEAST 20 VEHICLES OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

HAVANA AREA, MILITARY CAMP 2300N 08218W

AREA 1 -- 7 TANKS/SP GUNS AND 64 VEHICLES.
AREA 2 -- 21 VEHICLES OBSERVED.

AREA 3 -- AT LEAST 14 TANKS/SP GUNS AND 7 VEHICLES OBSERVED.

AREA 4 -- 4 VEHICLES, 2 FA PIECES, AND ONE UNIDENTIFIED TRAILER. AREA 5 -- 24 VEHICLES AND 4 FA PIECES.

NPIC/R-1343/63

25X1A

ZARAGOZA AREA, MILITARY CAMP 2256N Ø8204W

2.4 NM WNW OF ZARAGOZA AND 4.5 NM ESE OF SAN JOSE DE LAS LAJAS.
CAMP CONTAINS 7 PERMANENT BUILDINGS, 5 PROBABLE TENTS, 11 PROBABLE TRACKED PRIME MOVERS, AND 22 UNIDENTIFIED VEHICLES.
(AMS E723 3784 I, UTM 17Q LR 900375)

25X1D

25X1A

SAN JOSE DE LAS LAJAS AREA, PROB AMMO STGE 2257N 08211W

SITE CONTAINS 14 REVETTED STORAGE BUILDINGS (3 EARTH-COVERED) EACH WITH 2 ENTRANCES.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

LA JUTIA AREA, MILITARY INSTALLATION 2155N Ø8Ø16W 25X1D

NO APPARENT CHANGE SINCE MISSION

25X1D

EL CRIOLLO, MILITARY CAMP 2259N Ø8225W

25X1D

NO APPARENT CHANGE SINCE MISSION

25X1D

CANTEL MILITARY CAMP 2302N 08119W

.5 NM SOUTH OF CANTEL AND 6.4 NM WEST OF CARDENAS. AREA CONTAINS 4 LARGE SINGLE STORY BARRACKS-TYPE BUILDINGS, 10 SMALLER SUPPORT BUILDINGS, 19 CANVAS-COVERED TANKS/SP GUNS, AND 5 OTHER VEHICLES. (AMS E723, SHEET 3985 III, UTM 17Q MR 669485). (SEE ATTACHMENT 1).

NPIC/R-1343/63

25X1A

LOMAS TETAS DE MANAGUA, TANK PARK 2258N 08219W

AREA CONTAINS ONE LONG BUILDING WITH CORRUGATED ROOF, 8 SMALLER BUILDINGS, 16 TANKS/SP GUNS AND 15 VEHICLES OBSERVED.

(SEE ATTACHMENT 3)

25X1D

GUANAJAY MILITARY CAMP MARTIN MESA 2257N Ø8243W

CAMP CONTAINS 2 LARGE WAREHOUSE-TYPE BUILDINGS, 24 BARRACKS OR SUPPORT BUILDINGS, 7 FA PIECES, 9 TANKS/SP GUNS, 80 VEHICLES, AND 2 UNOCCUPIED 3-GUN AAA SITES.

25X1D

GUANABANA, MILITARY AREA 2258N Ø8132W

AREA CONTAINS 27 TRUCKS, 18 FA PIECES, AND ONE LARGE TENT (NOT OF A KNOWN SOVIET TYPE) OBSERVED ADJACENT TO FARM BUILDINGS.

25X1D

LIMONAR, TANK TRAINING AREA 2254N Ø8122W

NO APPARENT CHANGE IN FACILITIES.
THIRTY-TWO TANKS/SP GUNS AND 19 VEHICLES OBSERVED.

25X1D

ANTON RECIO, MILITARY INSTALLATION 2211N Ø8036W

NO APPARENT CHANGE IN FACILITIES. EIGHT TANKS/SP GUNS OBSERVED.

25X1D

GUANABANA AREA, MILITARY CAMP 2257N Ø8134W

NINE TANKS/SP GUNS OBSERVED.

25X1A

25X1A

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25X1A

25X1D

CEIBA MOCHA, MILITARY AREA 2257N Ø8143W

AREA CONTAINS 18 LARGE WAREHOUSE-TYPE BUILDINGS (ONE T-SHAPED), NUMEROUS SMALLER BUILDINGS, 12 POSSIBLE FA PIECES, AND 23 VEHICLES.
AREA IS SURROUNDED BY A TRENCH SYSTEM.
(AMS E723 3884 I, UTM 17Q MR 277386)
(SEE ATTACHMENT 2)

25X1D

PINAR DEL RIO, MILITARY AREA 2226N Ø8341W

AREA CONTAINS 4 SAW-TOOTH-ROOFED BUILDINGS, ONE WAREHOUSE, AND EXTENSIVE OPEN STORAGE. NO MILITARY ACTIVITY OBSERVED.

(AMS E-723, 3483 II, UTM 17Q KQ 235840).

25X1D

CONSOLACION DEL SUR, MILITARY AREA 2230N 08331W

25X1A

.9 NM WNW OF CONSOLACION DEL SUR.
AREA CONTAINS 2 BARRACKS-TYPE BUILDINGS, 3 LARGE TENTS
(NOT OF A KNOWN SOVIET TYPE), ONE POSSIBLE COVERED
SHELTER IN WOODS, 4 POSSIBLE HORIZONTAL POL TANKS, AND
3 UNIDENTIFIED VEHICLES.
(AMS E723 3483 I, UTM COORDINATES 170 KQ 397909)

25X1D

-MISCELLANEOUS ACTIVITY-

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

25X1A

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 80 VEHICLES REMAIN IN THE VEHICLE
PARKING AREA.

NPIC/R-1343/63

25X1A

MANAGUA, MUNITIONS STORAGE SITE 2258N 08218W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

LA ROSITA AREA, STORAGE INSTALLATION 2208N 08004W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1D

CABANAS, SECURED AREA U/C 2258N Ø8258W

AREA 1 — SECURED MOATED AREA CONTAINS 16 LARGE BUILDINGS, 12 SMALL BUILDINGS, 2 LARGE AND ONE MEDIUM TENT (NOT OF A KNOWN SOVIET TYPE), 16 UNIDENTIFIED CRATES, 10 POSSIBLE FA PIECES, 12 VEHICLES, AND ONE SMALL PIER.

AREA 2 — SECURED AREA WITH LOOP ROAD, 3 UNDERGROUND BUILDINGS (ONE UNDER CONSTRUCTION), 4 SMALL BUILDINGS AND ONE VEHICLE.

AREA 3 -- SECURED AREA CONTAINS ONE LARGE WAREHOUSE-TYPE BUILDING, ONE LARGE BARRACKS-TYPE BUILDING, 3 SMALLER BUILDINGS, AND 4 VEHICLES.

AREA 4 -- AREA CONTAINS NEW PIER UNDER CONSTRUCTION, 5 BUILDINGS, AND 3 VEHICLES. (SEE ATTACHMENT 4)

NPIC/R-1343/63

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

25X1A

SAN CRISTOBAL MRBM SITE 1	2240N 08317W
SAN CRISTOBAL MRBM SITE 3	2242N Ø83Ø8W
GUANAJAY IRBM SITE 1	2257N Ø8239W
CIENFUEGOS SAM SITE	2202N 08024W
SIGUANEA SAM SITE	2137N Ø8257W
SIGUANEA CRUISE-MISSILE SITE	2137N Ø8258W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	2309N Ø8156W
SIGUANEA AIRFIELD	2138N Ø8257W
NUEVA GERONA PORT	2153N Ø8248W
SURGIDERO DE BATABANO PORT	2241N Ø8218W
LA COLOMA PORT	2214N Ø8334W
BAJURAYABO AREA MILITARY CAMP	2308N 08210W
SPECIAL AREA ALPHA	2258N Ø8227W
SPECIAL AREA HOTEL	2301N Ø8246W
SPECIAL AREA BRAVO BLUE	2250N 08233W
SPECIAL AREA VICTOR	2300N 08234W
SPECIAL AREA TANGO	2258N Ø8244W
TARARA LANDING BEACH	231ØN Ø8212W
MATANZAS LANDING BEACH	23Ø1N Ø8126W
SPECIAL AREA TANGO TARARA LANDING BEACH MATANZAS LANDING BEACH VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH ENSENADA COLORADO LANDING BEACH PLAYA COLOMBO LANDING BEACH	2308N 08118W
CIENFUEGOS LANDING BEACH	2202N 08036W
ENSENADA COLORADO LANDING BEACH	2202N 08025W
PLAYA COLOMBO LANDING BEACH	2154N Ø8246W
PLAYA DE FLAMENCOS LANDING BEACH	2153N Ø8243W
BEJUCAL, MUNITIONS STORAGE SITES	2256N Ø8223W

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

LA COLOMA SAM SITE	2218N Ø8332W
SENADO SAM SITE	2136N Ø7733W
CAMILO CIENFUEGOS AIRFIELD	2229N Ø7955W
SANTA LUCIA PORT	224ØN Ø8358W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N Ø7957W
LOMA DE TIERRA, MILITARY CAMP	2301N 08213W
GUANE, MILITARY CAMP	2212N Ø84Ø8W
MINAS AREA, MILITARY CAMP	2306N 08211W
HAVANA VEHICLE PARK	23Ø9N Ø8215W
TRINIDAD AREA, POSS MIL HEADQUARTERS	2150N 07953W

PINAR DEL RIO, MILITARY CAMP

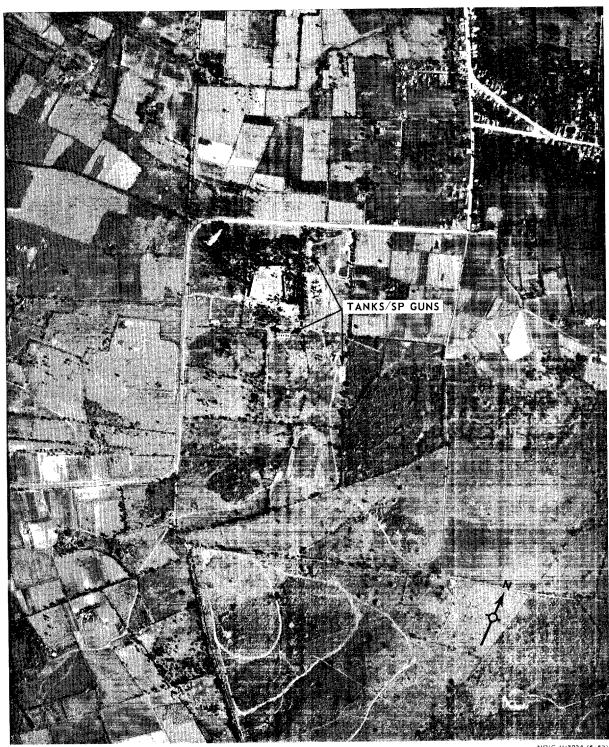
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25X1A

SANTA CLARA AREA, MILITARY INSTALLATION

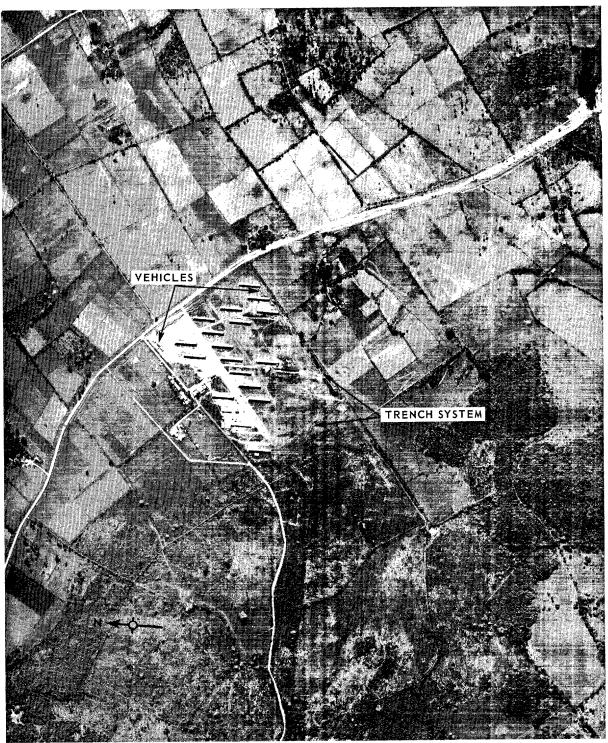
2225N Ø834ØW 2224N Ø7953W

NPIC/R-1343/63 ATTACHMENT 1



CANTEL MILITARY CAMP

NPIC/R-1343/63 ATTACHMENT 2



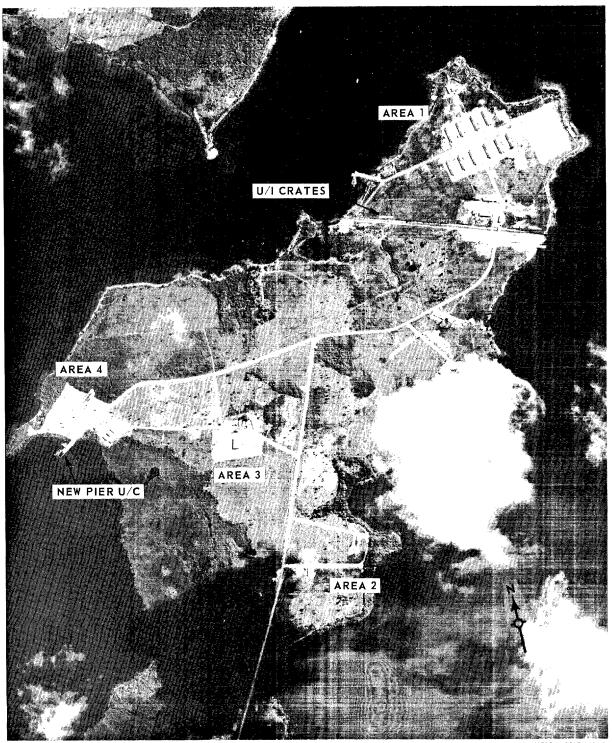
CEIBA MOCHA, MILITARY AREA

NPIC H-3035 (6/63

NPIC/R-1343/63 ATTACHMENT 3



NPIC/R-1343/63 ATTACHMENT 4



CABANAS, SECURED AREA U/C

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